Big Bore Auto-Fill Valve

Drilling & Intervention Services

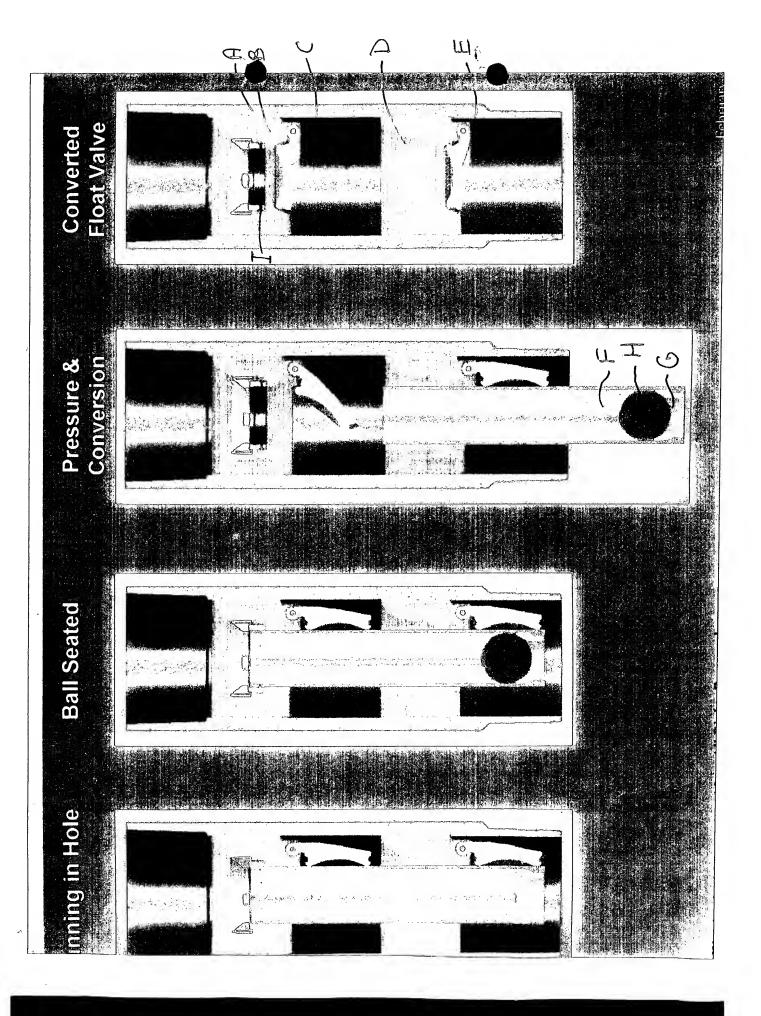
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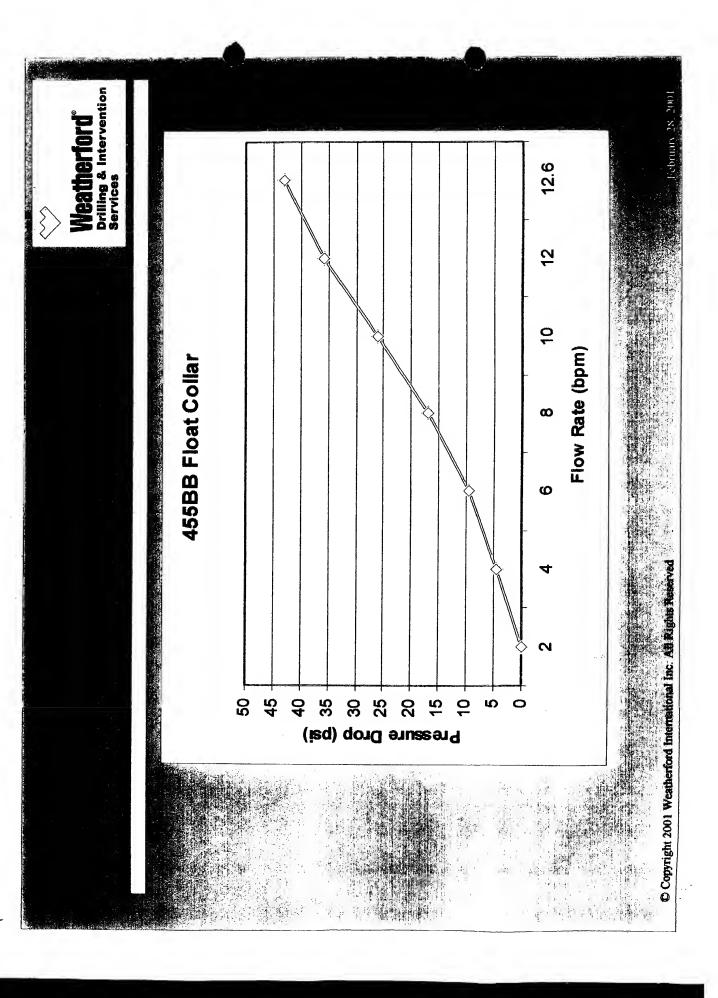
- Features dual liappeas with 3 1/14" bore auto-fill tube & flow path efter auto-fill tube is sheared with 3 1/2" teal
- Seek can be field converted to accommodate smaller the balls.
- Potential savings of hundreds of thousands of dollars in reduced mud losses and improved casing running species
 - Aluminum and composite versions under development
- - Status

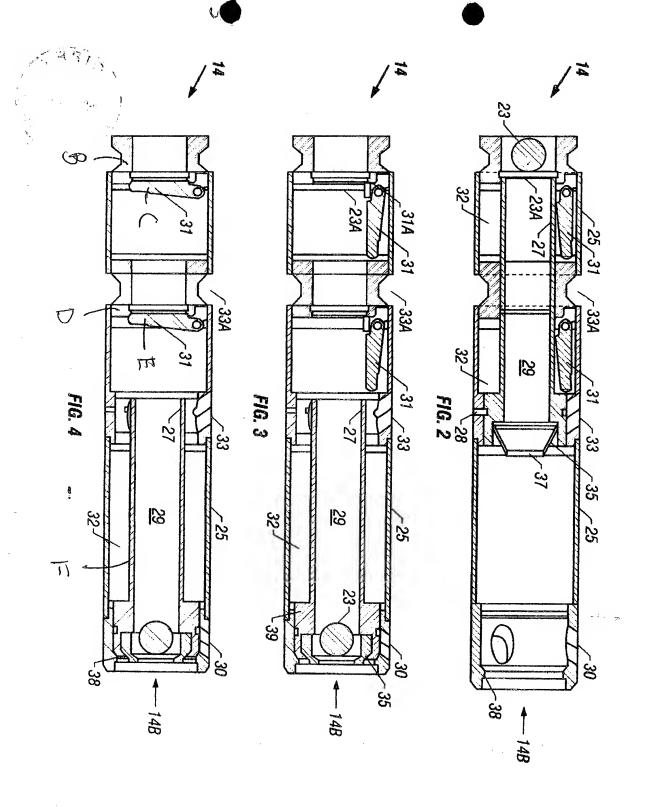
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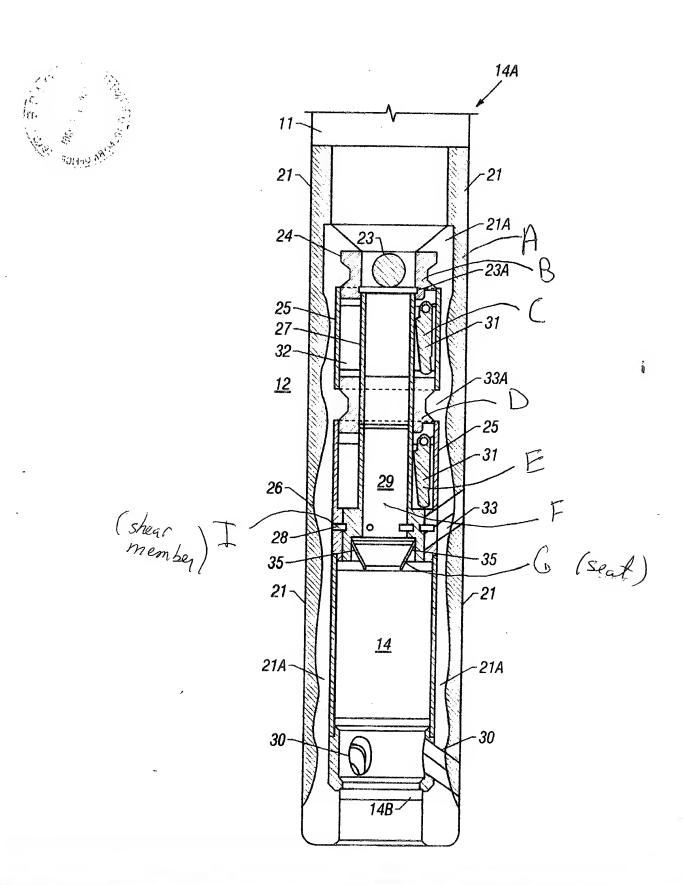
- Aluminum version currently in Lab Testing phase.
- 2001 Plan Aluminum version ready for field testing by 2rd Quenter, 200
 - Composite version under development.

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